BRUHAT BANGALORE MAHANAGAR PALIKE

Project Division, Yelahanka Zone

SCHEDULE - B

Comprehensive Development of Harohalli Lake in Chowdeshwari Ward No .02

SNo	Quantity	Item Name	Unit	Approved Rates of Sri. K Gopireddy	
				In figures	In words
1	215.00	Dewatering by mechanical means including hire charges of machinery,fuel and crew charges etc., complete as per the direction of the Engineer- in charge (statement of hire charges of machinery for the year. with all lead and lift, loading and unloading as per the directions of engineer in charge of work. 5 HP Diesel pump	Hr	217.13	Rupees Two Hundred Seventeen And Paise Thirteen Only
2	34746.94	Clearing thick jungle growth (less than 50 percent open space) including bushes upto 300 mm / parthenium and other weeds including burning or disposing off the same as directed etc., complete with all lead and lifts	cum	3.05	Rupees Three And Paise Five Only
3	34746.94	Excavation and removal of silt or silt in mashy condition by mechanical means from tank bed including stacking the same for drying and disposing of the same as directed including cost of machinary, labour etc., complete as directed etc., complete with lead upto 50 mand all lifts as per the directionof the engineer in charge of work.	cum	154.01	Rupees One Hundred Fifty Four And Paise One Only
4	31967.18	Extra lead for dumping the removal quantity of slush to dump yard (14.km lead taken = (lead more than 4 km up to 5 km - initial lead + every km beyond 5 km up to 30km) = (Rs.111.50 + (9 kmxRs.10.4) = Rs. 205.10(MI BCSR 2018-19)	cum	209.19	Rupees Two Hundred Nine And Paise Nineteen Only
5	1089.00	Preparing slope of existing bund (without pitching) ror abutting fresh embankment to strerigthen the existing bund by removing grass and other vegitation including disposing off the material as directerJ with all lead and lifts.	cum	2.23	Rupees Two And Paise Twenty Three Only
6	326.70	Providing and laying Pitching on slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical specifications	cum	1834.43	Rupees One Thousand Eight Hundred Thirty Four And Paise Forty Three Only
7	424.80	Earth work excavation by manual means for drains,canals, waste weir draft, approach channels, key trench, foundation of Bridges and such similar works, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, excavated surface leveled and sides neatly dressed disposing off or leveling the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage & other appurtenances required to complete the work.	cum	256.92	Rupees Two Hundred Fifty Six And Paise Ninety Two Only
8	1982.40	Earth work excavation for Foundation by mechanical means for all works & depth upto 3 m, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenaces required to complete the work.	cum	81.90	Rupees Eighty One And Paise Ninety Only
9	1888.00	Providing new embankment abutting to existing bund to strength the existing bund using soil from approved borrow area in layers of 200 to 250 mm and compacting each layer to density control of not less than 95 percent by vibrating plate compactor or pnuematic tamper including cost of all materials, machinery, labour, picking previous layer, spreading soil in layer, breaking clods, watering etc., complete with all lead and lifts. ADD LEAD 30KM	cum	679.30	Rupees Six Hundred Seventy Nine And Paise Thirty Only

Contractor

Executive Engineer
Project Division
Yelahanka Zone

	Quantity	Item Name	Unit	Approved Rates of Sri. K Gopireddy	
				In figures	In words
10	1557.60	Construction of Granular Sub-Base of required grading as per design spreading in uniform layers with motor grader on prepared surface mixing by mix in place method with front end loader at OMC and compacting with vibratory roller to achieve the desired density, complete as per clause 401 (For Grading -III Material)	cum	2544.64	Rupees Two Thousand Five Hundred Forty Four And Paise Sixty Four Only
11	778.80	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 20 mm nominal size graded crushed coarse aggregates	cum	6648.75	Rupees Six Thousand Six Hundred Forty Eight And Paise Seventy Five Only
12	9839.68	Providing and fixing pre east solid cement concerete kerb stones made out of M20 with top width 100mm and bottom width 150mm respectively, 300mm high with CM 1:3 plastering and finishing cutting including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete to be laid between travel lane and Cycle Track/ Landscape with all lead, lift, loading and unloading complete as per the direction of Engineer in charge (form finish concrete and no painting to be donc)	Nos	505.91	Rupees Five Hundred Five And Paise Ninety One Only
13	5192.00	Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and Usage charges of machinery complete as per specifications	sqm	1285.00	Rupees One Thousand Two Hundred Eighty Five Only
14	424.80	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	cum	229.00	Rupees Two Hundred Twenty Nine Only
15	2360.00	Floor painting with floor enamel paint of approved brand and manufacture of required colour to give an even shade :Two coats on new work after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.	sqm	129.00	Rupees One Hundred Twenty Nine Only
16		Applicable GST Charges			

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